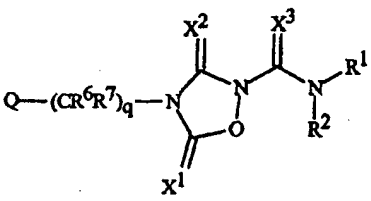
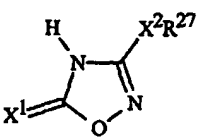
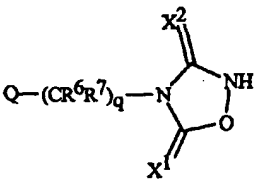
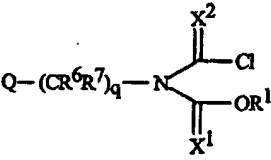




INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁷ : C07D 271/07, 413/04, 413/06, 413/12, 413/14, 417/04, 417/06, C07F 9/653, 7/10, A01N 47/38, C07C 271/06, A01N 57/24, 55/10	A1	(11) International Publication Number: WO 00/43377 (43) International Publication Date: 27 July 2000 (27.07.00)
(21) International Application Number: PCT/US00/01283 (22) International Filing Date: 20 January 2000 (20.01.00) (30) Priority Data: 60/117,210 25 January 1999 (25.01.99) US 60/138,722 11 June 1999 (11.06.99) US 60/143,620 13 July 1999 (13.07.99) US 60/156,362 28 September 1999 (28.09.99) US (71) Applicant (for all designated States except US): E. I. DU PONT DE NEMOURS AND COMPANY [US/US]; 1007 Market Street, Wilmington, DE 19898 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): ANNIS, Gary, David [US/US]; 13 Franklin Road, Landenberg, PA 19350 (US). CHIANG, George, Chih-Shu [US/US]; 12 Carillon Court, Wilmington, DE 19803 (US). FORNEY, David, Raymond [US/US]; 71 Bathon Loop, Elkton, MD 21921 (US). PATEL, Kanu, Maganbhai [US/US]; 149 Fairhill Drive, Wilmington, DE 19808 (US). RORER, Morris, Padgett [US/US]; 64 Lower Valley Lane, Newark, DE 19711 (US). SMITH, William, Francis, III [US/US]; 205 Rhett Lane,		Elkton, MD 21921 (US). STEVENSON, Thomas, Martin [US/US]; 103 Iroquois Court, Newark, DE 19702 (US). SUN, King-Mo [US/US]; 22 Pine Grove Lane, Hockessin, DE 19707 (US). TSENG, Chi-Ping [US/US]; 1103 Artwin Road, Wilmington, DE 19803 (US). (74) Agent: BIRCH, Linda, D.; E. I. du Pont de Nemours and Company, Legal Patent Records Center, 1007 Market Street, Wilmington, DE 19898 (US). (81) Designated States: AE, AL, AU, BA, BB, BG, BR, CA, CN, CR, CU, CZ, DM, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, ZA, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>
(54) Title: HERBICIDAL OXADIAZOLIDINES		
<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  <p>(1)</p> </div> <div style="text-align: center;">  <p>(5)</p> </div> <div style="text-align: center;">  <p>(8)</p> </div> <div style="text-align: center;">  <p>(20)</p> </div> </div>		
(57) Abstract <p>Compounds of Formula (1) and processes for their preparation, their N-oxides and agriculturally suitable salts, are disclosed which are useful for controlling undesired vegetation wherein Q, X¹, X², X³, R¹, R², R⁶ and R⁷ are as defined in the disclosure. Also disclosed are novel intermediates of Formula (5), Formula (8) and Formula (20) wherein R²⁷ is -(CR⁶R⁷)_q-Q; R⁶, R⁷, q, Q, X¹ and X² are as defined in the disclosure. Also disclosed are compositions containing the compounds of Formula (1) and a method for controlling undesired vegetation which involves contacting the vegetation or its environment with an effective amount of a compound of Formula (1).</p>		

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